

## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Bryon Gohman Examiner #: 59965 Date: 3/27/00  
Art Unit: 3728 Phone Number 308-3866 Serial Number: 09/459132  
Mail Box and Bldg/Room Location: CP2-9809 Results Format Preferred (circle): (PAPER) DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Litigation Search  
for P.N. 5842629.

## STAFF USE ONLY

Searcher: Kathleen Fuller  
Searcher Phone #: 308-4280  
Searcher Location: CP2/4 3D62  
Date Searcher Picked Up: \_\_\_\_\_  
Date Completed: 3/27/00  
Searcher Prep & Review Time: 5  
Clerical Prep Time: \_\_\_\_\_  
Online Time: 10

## Type of Search

NA Sequence (#) \_\_\_\_\_  
AA Sequence (#) \_\_\_\_\_  
Structure (#) \_\_\_\_\_  
Bibliographic \_\_\_\_\_  
Litigation ☒ \_\_\_\_\_  
Fulltext \_\_\_\_\_  
Patent Family \_\_\_\_\_  
Other \_\_\_\_\_

## Vendors and cost where applicable

STN \_\_\_\_\_  
Dialog \_\_\_\_\_  
Questel/Orbit 14  
Dr.Link \_\_\_\_\_  
Lexis/Nexis 40  
Sequence Systems \_\_\_\_\_  
WWW/Internet \_\_\_\_\_  
Other (specify) \_\_\_\_\_

Questel

Selected file: WPAT

Search statement 2

?/PN US5842629

\*\* SS 2: Results 1

Search statement 3

?PRT MAX LEGALALL

*nothing on  
Integration in  
Jitalert database.  
Only reissue request*

1/1 WPAT - (C) Derwent- image

AN - 1999-044183 [04]

XP - N1999-032221

TI - Display package for magnetic data card e.g. telephone card - has board sealing with data card such that portion of data is viewed along perforations formed along top and bottom sides intersecting cellophane window

DC - Q32 T04 W01

AW - VERIFICATION MAGNETIC STRIPE PACK PERSONAL IDENTIFICATION NUMBER

PA - (SPRA/) SPRAGUE S W

- (SPRA/) SPRAGUE W R

IN - SPRAGUE SW; SPRAGUE WR

NP - 1

NC - 1

PN - US5842629 A 19981201 DW1999-04 B65D-027/04 11p \*

AP: 1996US-0694597 19960809

PR - 1996US-0694597 19960809

IC - B65D-027/04

AB - US5842629 A

The package (30) includes a single piece board, whose sides are printed with colour patterns and ends are sealed. A data card (17) having magnetic stripe (20) of encoded data and confidential PIN on back side and non-confidential data on front side is sealed on the board. The card is arranged such that the card is viewable through a diecut transparent cellophane window (16) formed on front side (31) of board.

- The sealing of data card is carried out such that the portion of printed data on card is identified through a set of perforations formed along top and bottom sides (31,36) of board. A diecut hole (26) for displaying retail data is formed on the board. The perforations are isolated from top and right sides such that for retrieving telephone rate data and other advertisement data.

- ADVANTAGE - Facilitates accessing of data without accessing of printed PIN. Provides large exposed printing area for printing text and advertisement data. Ensures security by concealing PIN. (Dwg.2/7)

MC - EPI: T04-C01 T04-L09 W01-C07A5A

UP - 1999-04

1/1 LGST - (C) LEGSTAT

PN - US 5842629 [US5842629]

AP - US 694597/96 19960809 [1996US-0694597]

DT - US-P

ACT - 19960809 US/AE-A

APPLICATION DATA (PATENT)

{US 694597/96 19960809 [1996US-0694597]}

- 19981201 US/A

PATENT

- 19990716 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
SPRAGUE LICENSING COMPANY A MARYLAND CORPORATION 220 BUSINESS CENTER  
DRIVE REISTERSTOWN \* SPRAGUE, WILLIAM R. : 19990524; SPRAGUE, STEVEN W. :  
19990524  
- 20000125 US/RF  
REISSUE APPLICATION FILED  
19991209  
UP - 2000-08

1/1 CRXX - (C) CLAIMS/RRX  
PN - 5,842,629 A 19981201 [US5842629]  
PA - Sprague, Steven W; Sprague, William R  
ACT - 19990716 REASSIGNED  
ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: SPRAGUE, WILLIAM R. DATE SIGNED: 05/24/1999  
SPRAGUE, STEVEN W. DATE SIGNED: 05/24/1999

Assignee: SPRAGUE LICENSING COMPANY A MARYLAND CORPORATION 220 BUSINESS  
CENTER DRIVE REISTERSTOWN, MARYLAND 21136

Reel 010095/Frame 0630

Contact: LAW OFFICES OF ROYAL W. CRAIG JOSEPH M. GUSMANO, ESQ. 210  
NORTH CHARLES STREET, SUITE 1319 BALTIMORE, MD 21201

- 19991209 REISSUE REQUESTED  
Issue Date of O.G.: 20000125  
Reissue Request Number: 09/458132  
Examination Group responsible for Reissue process: 3727

1/1 PAST - (C) PAST  
AN - 200004-001137  
PN - 5842629 A [US5842629]  
OG - 2000-01-25  
ACT - REISSUE APPLICATION FILED

Search statement 3

?FI INPD

WPAT - Time in minutes : 0,55  
The cost estimation below is based on Questel's  
standard price list  
Records displayed and billed : 1  
Records displayed with citation : 1  
Terms added by ..MEM : 1  
Estimated total session cost : 1.36 USD

LGST - Time in minutes : 0,05  
The cost estimation below is based on Questel's  
standard price list  
Estimated cost : 0.05 USD  
Records displayed and billed : 1  
Estimated cost : 1.56 USD  
Cost estimated for the last database search : 1.61 USD  
Estimated total session cost : 2.97 USD

CRXX - Time in minutes : 0,07  
The cost estimation below is based on Questel's

standard price list

Estimated cost : 0.12

Records displayed and filled : 1

Estimated cost : 3.28 USD

Cost estimated for the last database search : 3.40 USD

Estimated total session cost : 6.37 USD

PAST - Time in minutes : 0,06

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.10 USD

Cost estimated for the last database search : 0.10 USD

Estimated total session cost : 6.47 USD

LITA - Time in minutes : 0,01

The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.01 USD

Cost estimated for the last database search : 0.01 USD

Estimated total session cost : 6.48 USD

Selected file: INPD

Search statement 2

INPD - Time in minutes : 0,60

The cost estimation below is based on Questel's  
standard price list

Estimated cost :	0.62 USD
Cost estimated for the last database search :	0.62 USD
Estimated total session cost :	7.10 USD

Selected file: INPD

You are now connected to INPADOC  
Covers 1968/1973 thru weekly updates (2000-11)  
For information on content, ..INFO INPD.

Search statement 2

?FAM US5842629/PN

\*\* SS 2: Results 1

Search statement 3

?FAMSTAT MAX

1/1 INPD - (C) INPADOC

PN - US 5842629 A 19981201 [US5842629]  
TI - VERI MAG PACK  
IN - SPRAGUE WILLIAM R [US]; SPRAGUE STEVEN W [US]  
PA - SPRAGUE WILLIAM R [US]; SPRAGUE STEVEN W [US]  
AP - US 694597/96-A 19960809 [1996US-0694597]  
PR - US 694597/96-A 19960809 [1996US-0694597]  
IC - B65D-027/04

1/1 LEGALI - (C) LEGSTAT

PN - US 5842629 [US5842629]  
AP - US 694597/96 19960809 [1996US-0694597]  
DT - US-P  
ACT - 19960809 US/AE-A  
APPLICATION DATA (PATENT)  
{US 694597/96 19960809 [1996US-0694597]}  
- 19981201 US/A  
PATENT  
- 19990716 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
SPRAGUE LICENSING COMPANY A MARYLAND CORPRATION 220 BUSINESS CENTER  
DRIVE REISTE \* SPRAGUE, WILLIAM R. : 19990524; SPRAGUE, STEVEN W. :  
19990524  
- 20000125 US/RF  
REISSUE APPLICATION FILED  
19991209  
UP - 2000-08

Search statement 3

Please TRANSMIT the NAME of the file you want to search. To see a description of a file, type its page number and press the TRANSMIT key.

FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP
<---CASES & ADMINISTRATIVE DECISIONS-->			<-----PATENTS GROUP FILES----->		
IPOMNI	1	Int Prop Cases & Reg Matl	ALL	4	UTIL, DESIGN, PLANT, SIR,
PTOMNI	1	FEDCTS, PTO, ITC, ALLREG			REEEXAM & REISS
CASES	1	FEDCTS, PTO & ITC	ALLPAT	4	Comb. ALL & INTPAT
FEDCTS	2	Patent cases from Fed. Cts.	<-----U.S. PATENTS----->		
CCPA	2	Ct Customs & Patent Appeals	UTIL	4	Full Text Patents from 1971*
CAFC	2	Patent cases from Fed. Cir.	DESIGN	4	Full Text Patents from 1976
PTO	2	PATAPP & COMMR	PLANT	4	Full Text Patents from 1976
<-----SECONDARY SOURCES----->					
IPLTR	5	Intell Prop Law Nwltrs			
IPLR	5	Intell Prop Law Rev Articles			

\* Selected coverage 1/15/71 to 12/3/74

## LEVEL 1 - 1 OF 1 PATENT

&lt;5,842,629&gt;

&lt;=&gt; GET 1st DRAWING SHEET OF 7

Dec. 1, 1998

Veri mag pack

REISSUE: Reissue Application filed Dec. 9, 1999 (O.G. Jan. 25, 2000) Ex. Gp.:  
3727; Re. S.N. 09/458,132

INVENTOR: Sprague, William R., 133 Westminster Pike, Reisterstown, Maryland  
21136

Sprague, Steven W., 7908 Tressel Ct., Severn, Maryland 21144

ASSIGNEE-AFTER-ISSUE: Date Transaction Recorded: Jul. 16, 1999

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

SPRAGUE LICENSING COMPANY A MARYLAND CORPORATION 220 BUSINESS CENTER DRIVE

REISTERSTOWN, MARYLAND 21136

Reel & Frame Number: 010095/0630

&gt;&gt;&gt;

Pat. No. 5842629, \*

APPL-N0: 694,597

FILED: Aug. 9, 1996

INT-CL: [6] B65D 27#04

US-CL: 229#71; 206#449; 229#92.3; 229#92.8; 283#101; 283#901

CL: 229;206;283

SEARCH-FLD: 283#901, 81, 101; 229#69, 92.1, 92.8, 92.9, 71, 72, 92.3; 206#449

## REF-CITED:

## U.S. PATENT DOCUMENTS

2,209,601	7/1940	*	Heywood	229#71
2,860,826	11/1958	*	Cooke	229#72
3,508,702	4/1970	*	Kaiser	229#71
3,726,471	4/1973	*	Kalb	229#92.8
3,773,251	11/1973	*	Hadick	229#92.8
3,838,808	10/1974	*	Schroeder	229#72

&gt;&gt;&gt;

Pat. No. 5842629, \*

3,999,700	12/1976	*	Chalmers	229#71
4,034,210	7/1977	*	Hill et al	229#92.8
4,887,763	12/1989	*	Sano	229#71
5,294,041	3/1994	*	Whiteside	229#69
5,376,048	12/1994	*	Whiteside	229#92.1
5,427,832	6/1995	*	Longtin	229#69

KATHLEEN FULLER EIC 1700 308-4290

5,495,981

3/1996

\* Wartler

229#71

5,609,253

/1997

\* Goade, Sr.

206#449

PRIM-EXMR: Gehman, Bryon P.

CORE TERMS: card, pack, magnetic, printed, stripe, diecut, package, packaging, interior, display, transparent, perforated, window, perforation, encoded, right side, cellophane, telephone, hanger, hole, advertisements, confidential, inside, width, retail sales, folded, top side, completed, packet, opaque

ABST:

The invention is a "VERI MAG PACK," a package that protects the magnetic stripe and PIN of a data card from unauthorized access from manufacture to the point of sale while allowing the retail sales clerk to have quick, easy access to the magnetic stripe at the time of sale. When the bottom perforated portion  
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Pat. No. 5842629, \*

of the packet is removed, without destroying the integrity of the packet, the magnetic stripe is revealed to the sales person to swipe through a magnetic card reader to verify, activate, and register the card. The PIN remains inside the packet and not accessible to the sales person. Only the customer will see the PIN. The PIN and data card instructions are accessible when the perforated top and right sides of the packet are removed by the customer.

NO-OF-CLAIMS: 4

EXMPL-CLAIM: <=>3>> 3

NO-OF-FIGURES: 7

NO-DRWNG-PP: 7

SUM:

BACKGROUND OF THE INVENTION

1. Field of the Invention